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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/872,868	05/01/2001	Timothy Gardner	CEL-002	1090
75	90 04/09/2003			
Brenda Herschbach Jarrell			EXAMINER	
Choate Hall & Stewart Exchange Place			LEFFERS JR, GERALD G	
53 State Street				
Boston, MA 02	2109		ART UNIT	PAPER NUMBER
			1636	. /
			DATE MAILED: 04/09/2003 /	
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Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
	•	09/872,868	GARDNER ET AL.		
Office Action Summary		Examiner	Art Unit		
ŀ		Gerald G Leffers Jr.	1636		
	The MAILING DATE of this communication app	1			
Period fo	• •		·		
THE - External control	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period under the period for reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fror cause the application to become ABANDON	imely filed ys will be considered timely. n the mailing date of this communication.		
1)[Responsive to communication(s) filed on 27 J	anuary 2003 .			
2a) <u></u>	This action is FINAL . 2b)⊠ Thi	s action is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4)🖂	Claim(s) 1-30 is/are pending in the application				
	4a) Of the above claim(s) <u>17-30</u> is/are withdrawn from consideration.				
	Claim(s) is/are allowed.				
6)⊠	Claim(s) <u>1-16</u> is/are rejected.				
	Claim(s) is/are objected to.				
	8) Claim(s) are subject to restriction and/or election requirement.				
	on Papers	,			
9) 🗌 -	The specification is objected to by the Examiner	•			
10)⊠ The drawing(s) filed on <u>24 September 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) 🗌 🗆	The oath or declaration is objected to by the Exa	miner.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13)🛛	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	n)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No				
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14)⊠ A	cknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e) (to a provisional application).		
a)	☐ The translation of the foreign language prov cknowledgment is made of a claim for domestic	risional application has been rec	eived.		
Attachment	(s)				
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)		
S. Patent and Tra TO-326 (Rev		on Summary	Part of Paper No. 15		

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Group I (claims 1-16) in Paper No. 13, filed 1-27-03, is acknowledged. Claims 17-30 are withdrawn from consideration as being directed to a nonelected invention.

Information Disclosure Statement

Receipt is acknowledged of information disclosure statements (IDS), filed 12/11/01 and 3/03/03 as Papers No. 6 and 14, respectively. The corresponding PTO Form 1449 for each IDS has been mailed along with this action.

Drawings

The corrected or substitute drawings were received on 9/24/01. These drawings are acceptable.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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Claim 1 is vague and indefinite in that the claim recites the limitation that both of the promoters on the different expression constructs are constitutive promoters. However, the claim further stipulates that each of the promoters is regulable by a repressor encoded by a sequence whose expression is under the control of the other promoter. It is unclear how the promoters described in this arrangement can be considered "constitutive" promoters.

Claim 10 is vague and indefinite in that the metes and bounds of the term "disposed within" are unclear. This term is not clearly defined in the specification and is not commonly used in the art. It appears that the term "comprised within" would be similar in scope to "disposed within" and would be remedial.

Conclusion

No claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald G Leffers Jr. whose telephone number is (703) 308-6232. The examiner can normally be reached on 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel can be reached on (703) 305-1998. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7939 for regular communications and (703) 305-7939 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196 Gerald G Leffers Jr.

Examiner Art Unit 1636

Ggl

April 7, 2003